

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100924\
 Data File : P0107037.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2024 16:09
 Operator : YP/AJ
 Sample : P4357-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ORA-2052

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/10/2024
 Supervised By :Ankita Jodhani 10/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 02:41:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 04:48:43 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.371	3.645	215.6E6	74789708	17.976m	18.751m
2) SA Decachlor...	10.055	8.642	53106968	53904714	21.224	19.204

Target Compounds

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100924\
Data File : PO107037.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2024 16:09
Operator : YP/AJ
Sample : P4357-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

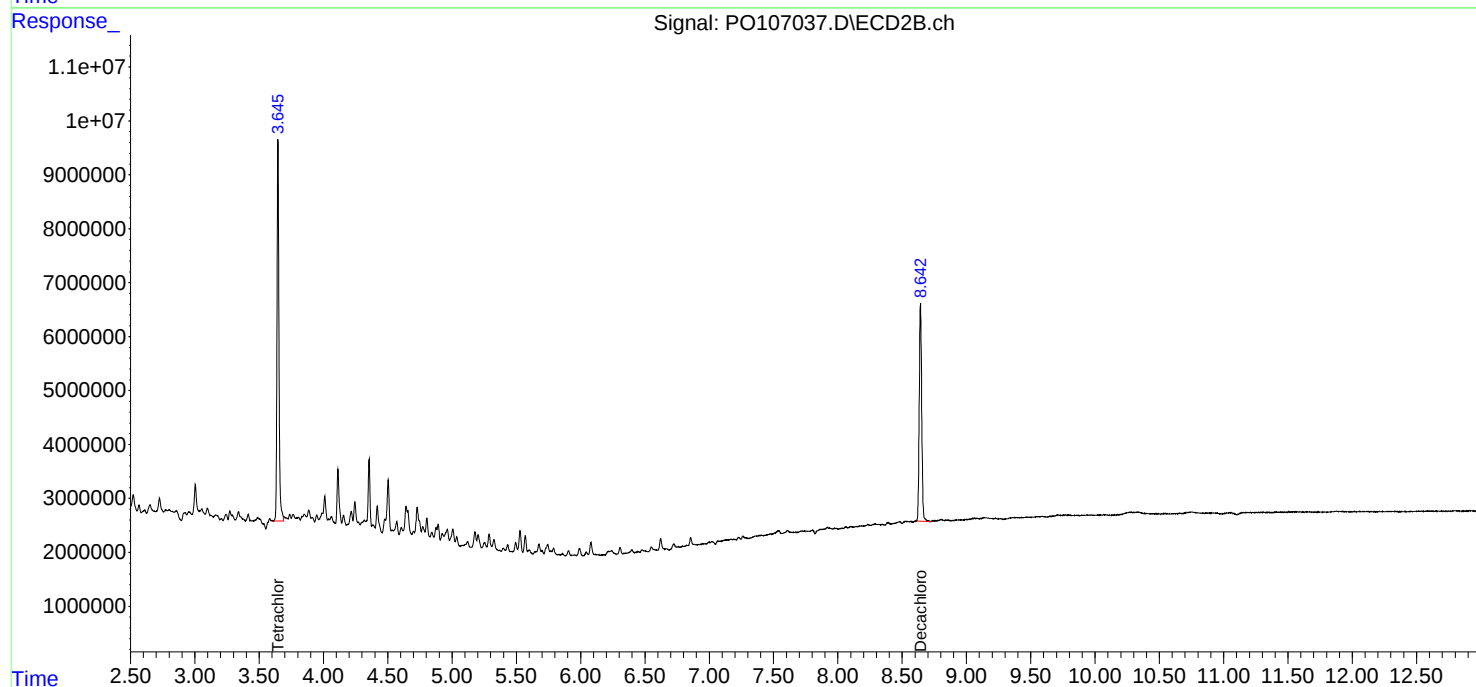
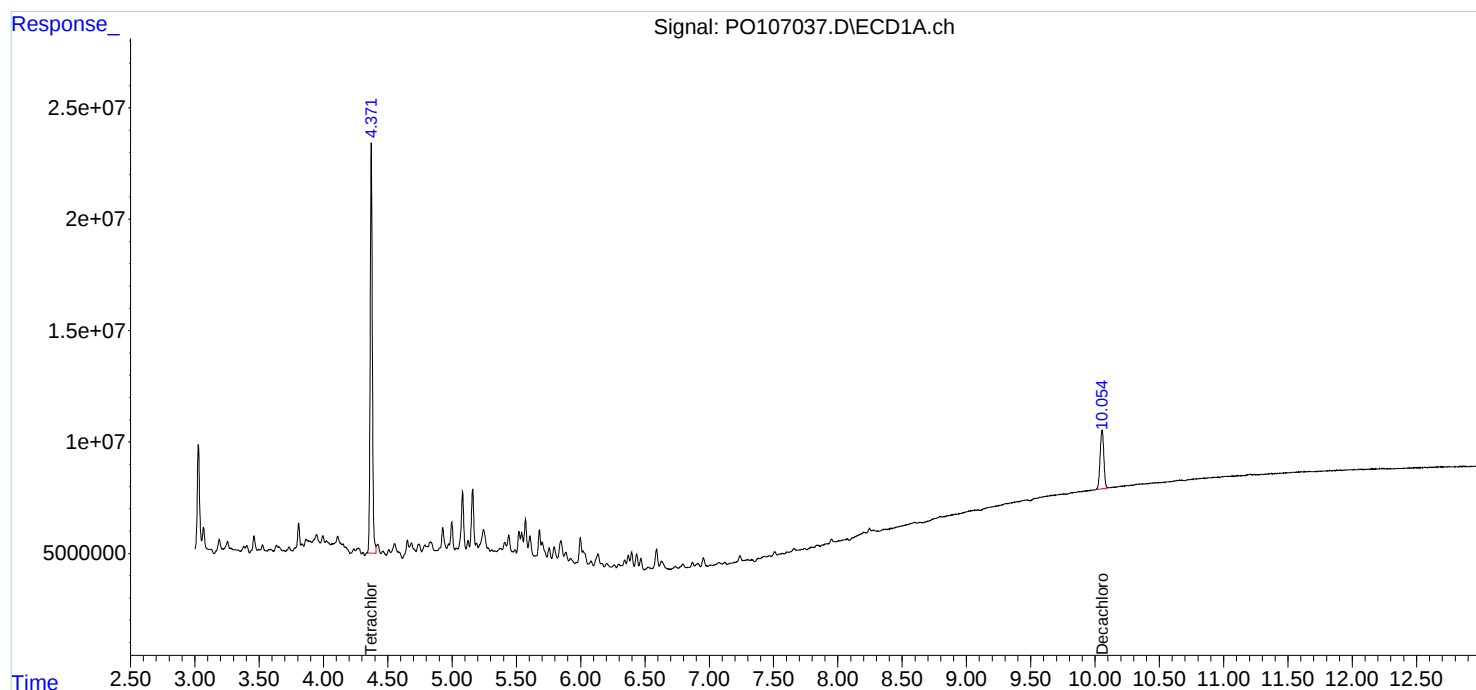
Instrument :
ECD_O
ClientSampleId :
ORA-2052

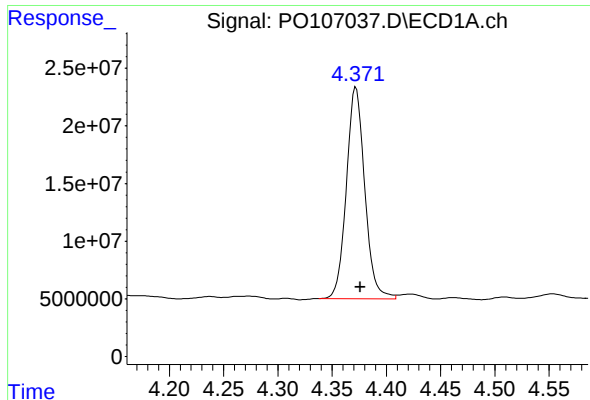
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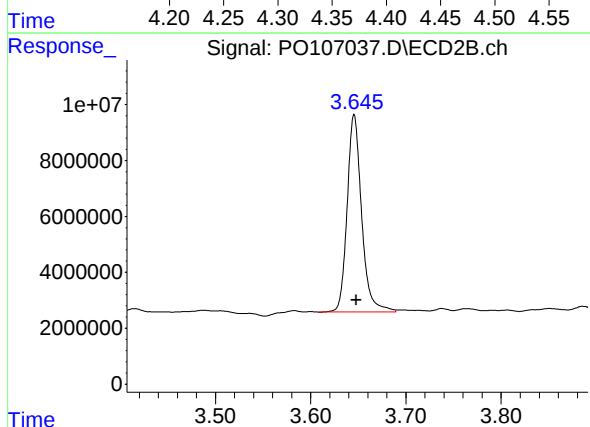
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: -0.005 min
Response: 215642679
Conc: 17.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
ORA-2052

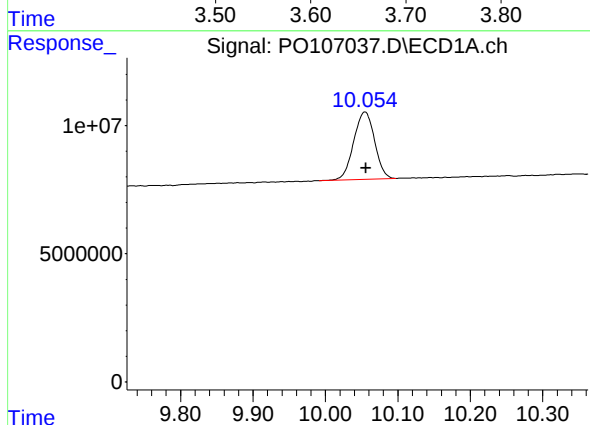
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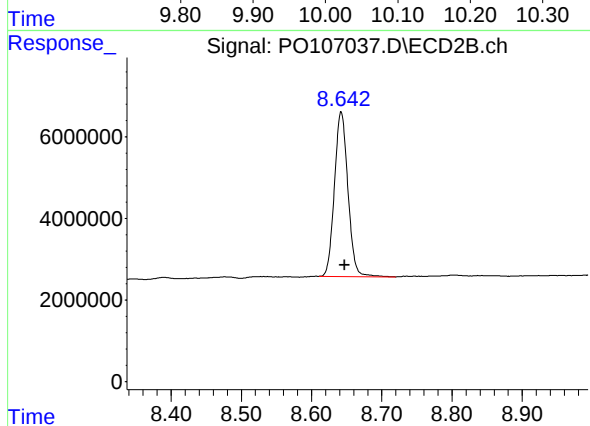
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.002 min
Response: 74789708
Conc: 18.75 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.055 min
Delta R.T.: -0.001 min
Response: 53106968
Conc: 21.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.642 min
Delta R.T.: -0.005 min
Response: 53904714
Conc: 19.20 ng/ml